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Please type a plus sign (+) inside this box [+]

a plus sign (+) inside this box [+] Approved for use through 10/31/2002. OMB 0651-0032 Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. **UTILITY PATENT APPLICATION TRANSMITTAL**

l		(Only for new nonprovisional applications under 37 CFR 1.53(b))	017			
		et No. <u>5543P005</u>)1()			
	aximum 12 characters) It Named Inv	ventor				
Title		AND METHOD FOR USING UNIFORM RESOURCE LOCATORS TO MAP APPLICATION LAYER CONTENT NAMES				
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Ехр	Express Mail Label No. EL617184962US					
ADD	PRESS TO:	Assistant Commissioner for Patents Box Patent Application				
	·	Washington, D. C. 20231				
		ELEMENTS				
See	MPEP cha	apter 600 concerning utility patent application contents.				
1.	x	Fee Transmittal Form (e.g., PTO/SB/17)				
		(Submit an original, and a duplicate for fee processing)				
2.		Applicant Claims Small Entity Status. (37 CFR 1.27)				
3.	X	Specification (Total Pages 41)				
		(preferred arrangement set forth below) - Descriptive Title of the Invention				
		- Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D				
		- Reference sequence listing, a table,				
		or a computer program listing appendix - Background of the Invention				
		- Brief Summary of the Invention - Brief Description of the Drawings (if filed)				
		- Detailed Description - Claim(s)				
		- Abstract of the Disclosure				
4.	<u> </u>	Drawings(s) (35 USC 113) (Total Sheets 4				
5.	x	Oath or Declaration (Total Pages5_)				
		a Newly Executed (Original or Copy)				
		b Copy from a Prior Application (37 CFR 1.63(d)) (for Continuation/Divisional with Box 17 completed)				
		 DELETIONS OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 				
		c. <u>x</u> Unsigned.				
6.		Application Data Sheet. (37 CFR 1.76)				
7.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)				
8.	/if anniicable	Nucleotide and/or Amino Acid Sequence Submission all necessary)				
	a	Computer Readable Form (CRF)				
	b	Specification Sequence Listing on: ICD-ROM or CD-R (2 copies); or				
		iipaper				
	c	Statement verifying identity of above copies				

	ACCOMPANYING APPLICATION PARTS						
9. 10.	 -	Assignment Papers (cover sheet & documents(s)) a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)					
.,	X	b. Power of Attorney					
11.		English Translation Document (if applicable)					
12.	.——	a. Information Disclosure Statement (IDS)/PTO-1449					
		b. Copies of IDS Citations					
13.		Preliminary Amendment					
	X	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)					
		Request and Certification under 35 U.S.C. 122(b)(2)(B)(i). <u>Applicant must attach form PTO/SB/35 or its equivalent</u> .					
17.		Other:					
100	·· - 00N						
1		ITINUING APPLICATION, check appropriate box and supply the requisite information:					
Of F	Cor Prior Appli	ntinuation Divisional Continuation-in-part (CIP) ication No.: Examiner Group Art Unit					
(which	isac	continuation/ divisional/ CIP of prior application no, continuation/ divisional/ CIP of prior application no, (List entire chain of priority)					
		Also include a Preliminary Amendment to amend the specification to claim priority.					
For Co oath o contin	ONTINUAT or declarati nuation or	TION AND DIVISIONAL APPS only: The entire disclosure of the prior application, from which an tion is supplied under Box 5b, is considered a part of the disclosure of the accompanying divisional application and is hereby incorporated by reference. The incorporation can only be an application parts.					
18B.	Statement	at under 37 CFR 3.73(b) for continuing application:					
assign	The under	ersigned states that (name of assignee) is the entire right, title, and interest in the accompanying patent application by virtue of an assignment					
record	aea in the i	Patent and Trademark Office at Reel. No Frame No (or a copy of					
which	is attache	ed).					
19.		spondence Address					
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_ X		or (Insert Customer No. or Attach Bar Code Label here) pondence Address Below					
NAME	<u> </u>						
	_BLA	KELY, SOKOLOFF, TAYLOR & ZAFMAN LLP					
ADDR	ESS _1	12400 Wilshire Boulevard					
		Seventh Floor					
CITY	Los Ange	eles STATE California ZIP CODE 90025-1026					
Count	ry <u>U.S</u>	S.A. TELEPHONE (408) 720-8300 FAX (408) 720-9397					
Name	(PRINT/TY	(PE): Tarek N. Fahmi Registration No.; 41,402					
Signat	Signature: 4/26/01						



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2	<u> </u>		Payme	nt Enci	osed: Check					
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	07 08	490 710	207 208	245 355	Plant filing fee Reissue filing fee					
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FEE CALCULATION (continued) 3. **ADDITIONAL FEES** Large Entity Small Entity Fee Fee Fee Fee Code (\$) Code (\$) **Fee Description** Fee Paid 105 130 205 65 Surcharge - late filing fee or oath 50 227 Surcharge - late provisional filing fee 127 25 or cover sheet 139 130 139 130 Non-English specification 147 2,520 147 2,520 For filing a request for ex parte reexamination 112 920* Requesting publication of SIR prior to 112 920* **Examiner action** 113 1,840* 1,840* Requesting publication of SIR after 113 **Examiner action** 115 110 215 Extension for reply within first month 55 116 390 195 Extension for reply within second month 216 117 890 217 445 Extension for reply within third month 1,390 118 218 695 Extension for reply within fourth month 128 1.890 228 945 Extension for reply within fifth month 119 310 219 155 Notice of Appeal Filing a brief in support of an appeal 120 310 220 155 121 270 221 135 Request for oral hearing 138 1.510 138 1,510 Petition to institute a public use proceeding 140 110 240 55 Petition to revive - unavoidable 141 1.240 241 620 Petition to revive - unintentional Utility issue fee (or reissue) 142 1.240 242 620 143 440 243 220 Design issue fee 144 600 244 300 Plant issue fee 122 130 122 130 **Petitions to the Commissioner** 123 50 123 50 Processing fee under 37 CFR 1.17(q) 126 180 126 180 **Submission of Information Disclosure Stmt** 581 40 581 40 Recording each patent assignment per property (times number of properties) 146 710 355 246 For filing a submission after final rejection (see 37 CFR 1.129(a)) 149 710 249 355 For each additional invention to be examined (see 37 CFR 1.129(b)) Request for Continued Examination (RCE) 179 710 279 355 169 900 900 Request for expedited examination of a design 169 application 195 300 300 195 Publication fee for early, voluntary, or normal publication 196 300 Publication fee for republication 196 300 194 130 194 130 Request for voluntary publication or republication 098 130 098 130 Processing fee under 37 CFR 1.17(i) 091 1,240 091 1,240 Acceptance of unintentionally delayed claim for priority Other fee (specify) Other fee (specify) _ SUBTOTAL (3) \$ 0.00 *Reduced by Basic Filing Fee Paid SUBMITTED BY: Tarek N. Fahmi Typed or Printed Name Signature: Date: 41,402 Reg. Number: Telephone Number: 408.947.8200

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